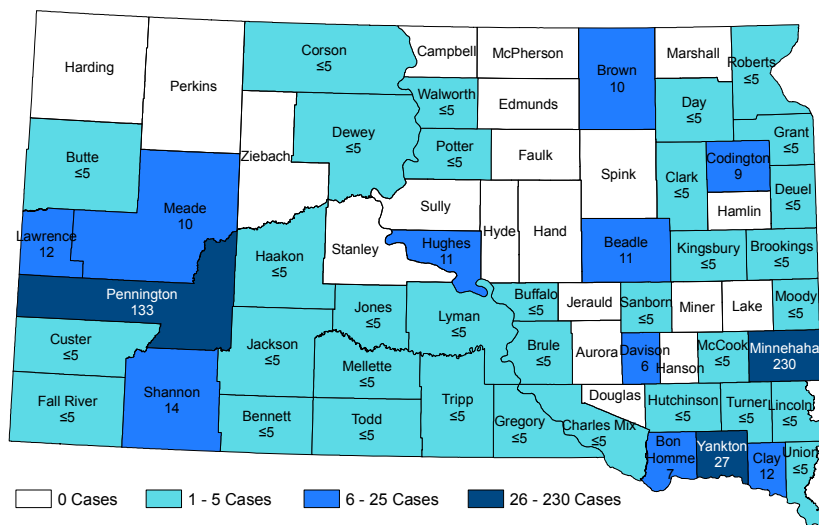




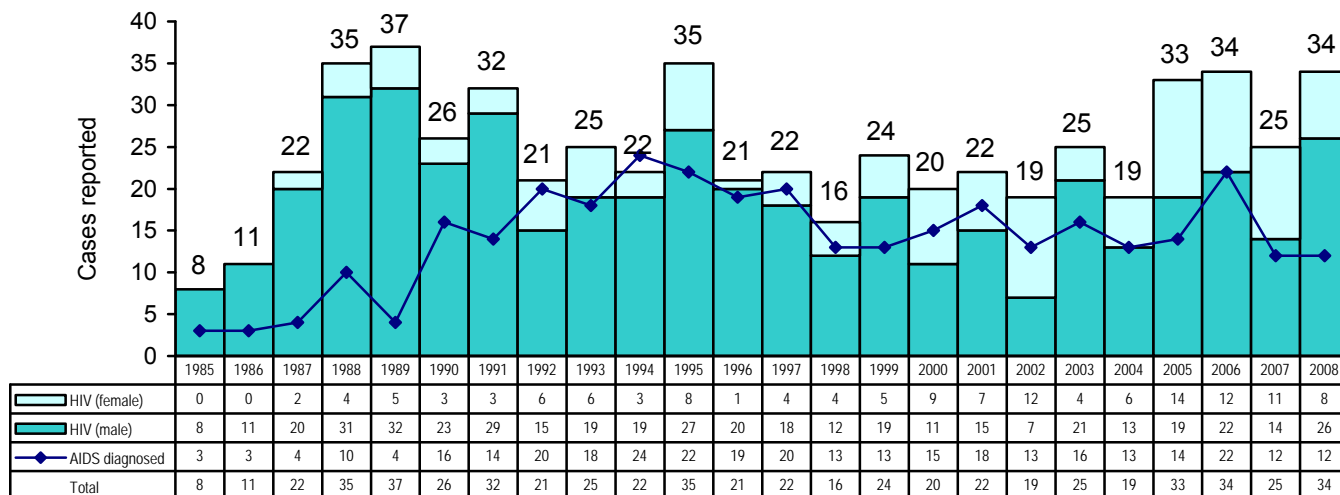
## South Dakota HIV/AIDS Surveillance Report January 2009

Five-hundred eighty-eight cumulative cases of HIV/AIDS were reported to the South Dakota Department of Health from 1985 through December 2008. Thirty-four new HIV/AIDS cases were reported in 2008. Twenty-six of these cases were male and 8 cases were female. There are an estimated 365 people living with HIV/AIDS in South Dakota, 70% male and 30% female. Blacks and American Indians are disproportionately affected by HIV/AIDS with Blacks comprising 22% of the living cases and American Indians 16%, when they comprise <1% and 9% of the population, respectively.

**South Dakota Residents Reported Infected with HIV/AIDS:  
Cumulative Cases by County, 1985 - 2008**



**South Dakota Residents Diagnosed by Gender with HIV and AIDS, 1985-2008**



At the end of 2008, 588 SD residents had been reported as infected with HIV (451 male, 137 female) and 338 of those had also been diagnosed with AIDS. Some cases may have been reported as an HIV case in a different year than they were diagnosed with AIDS.

## Characteristics of South Dakota HIV/AIDS Infected Persons as of December 31, 2008



	<b>Total HIV/AIDS Diagnoses</b> <i>Total number of persons diagnosed with HIV or AIDS</i>		<b>Persons Living with HIV/AIDS</b> <i>Minimum estimate of persons living with HIV or AIDS</i>		<b>Department of Health Confidential HIV Testing Centers</b> <i>or call Toll Free 1-800-592-1861</i>
	<b>Cases</b>	<b>Percent</b>	<b>Cases</b>	<b>Percent</b>	
<b>TOTAL</b>	588	100%	365	100%	<b>Aberdeen</b> 402 S. Main St. Aberdeen, SD 57401 605-626-2373 1-866-805-1007
<b>Sex</b>					
Male	451	77%	257	70%	
Female	137	23%	108	30%	
<b>Ethnicity</b>					<b>Rapid City</b> 909 E. St. Patrick Rapid City, SD 57701 605-394-2289 1-866-474-8221
American Indian	101	17%	59	16%	
Black	86	15%	79	22%	
Hispanic and Other **	23	4%	15	4%	
White	378	64%	212	58%	
<b>Country of Origin</b>					<b>Watertown</b> 2001 9th Avenue SW Suite 500 Watertown, SD 57201 1-866-817-4090
United States	522	89%	302	83%	
Other	66	11%	63	17%	
<b>Age Group</b>	<b>(Age at HIV Diagnosis)</b>		<b>(Age December 31, 2008)</b>		
< 2 years	9	1%	2	1%	
2-12 years	7	1%	4	1%	
13-24 years	82	14%	16	4%	
25-44 years	389	66%	178	49%	
45-65 years	100	17%	155	42%	
>65	1	1%	10	3%	
<b>Exposure Category</b>					<b>Sioux Falls</b> 1200 N. West Ave. Sioux Falls, SD 57104 605-367-5365 1-866-315-9214
Heterosexual	121	21%	97	27%	
IDU	88	15%	55	15%	
MSM	246	42%	132	36%	
MSM & IDU	26	4%	12	3%	
Perinatal/Pediatric	12	2%	9	2%	
Transfusion/Hemophilia	20	3%	10	3%	
Unspecified	75	13%	50	14%	
<b>HIV Planning Region</b>					<b>Pierre</b> 302 E Dakota Pierre, SD 57501 605-773-5348 1-866-229-4927
American Indian	32	5%	20	6%	
Black Hills	171	30%	100	27%	
Central	24	4%	13	4%	
Northeast	49	8%	23	6%	
Southeast	302	51%	209	57%	
Unknown/Other***	10	2%	0	0%	

Percentages may not add up to 100% due to rounding.

\*\*Hispanic and Other denotes cases that are Asian, Hispanic, or Multi-race.

\*\*\*Unknown/Other denotes cases in which the HIV/AIDS county is unknown or in a state other than South Dakota.

**CDC HOTLINE**  
**1-800-232-4636**  
  
*Questions regarding the surveillance report may be directed to Christine Olson 605-773-3737.*